

## INTERNATIONAL SEARCH REPORT

International Application No  
/IB2004/000164A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H03D7/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H03D H03F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)  
EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2003/129958 A1 (BEHZAD ARYA REZA) 10 July 2003 (2003-07-10) paragraph '0022!; figure 6 paragraph '0028! - paragraph '0030!	1-11
Y	EP 0 410 295 A (MOTOROLA INC) 30 January 1991 (1991-01-30) the whole document	1-11
A	KASSIM A K ET AL: "Tail current flicker noise reduction in LC VCOs by complementary switched biasing" ICM 2003, 9 December 2003 (2003-12-09), pages 102-105, XP010697431 CAIRO, EGYPT the whole document	1-11

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

19 October 2004

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27/10/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 392 112 A (SCHADE JR OTTO H) 5 July 1983 (1983-07-05) the whole document -----	1-11

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

/IB2004/000164

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003129958	A1	10-07-2003	NONE
EP 0410295	A	30-01-1991	US 4947135 A 07-08-1990
		DE 69026435 D1	15-05-1996
		DE 69026435 T2	31-10-1996
		EP 0410295 A2	30-01-1991
US 4392112	A	05-07-1983	NONE